

Serial No. 10/735,752
February 24, 2005
Reply to the Office Action dated November 12, 2004
Page 2 of 11

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claim 1 (currently amended): A cable assembly for connecting to at least one circuit board, comprising:

first and second housings; and

at least one cable connecting the first and second housings; wherein

at least one of the first and second housings has at least one finger grip provided thereon, the at least one finger grip extending from a surface of the at least one of the first and second housings to allow for finger gripping of the at least one of the first and second housings when the cable assembly is being mounted or has been mounted on the at least one circuit board.

Claim 2 (original): A cable assembly according to claim 1, wherein the at least one cable includes a plurality of cables.

Claim 3 (original): A cable assembly according to claim 1, wherein the at least one cable is a coaxial cable.

Serial No. 10/735,752
February 24, 2005
Reply to the Office Action dated November 12, 2004
Page 3 of 11

Claim 4 (original): A cable assembly according to claim 2, wherein the plurality of cables are coaxial cables.

Claim 5 (original): A cable assembly according to claim 1, wherein the at least one finger grip includes two finger grips provided on the at least one of the first and second housings.

Claim 6 (original): A cable assembly according to claim 5, wherein the two finger grips are disposed on opposing sides of the at least one of the first and second housings.

Claim 7 (original): A cable assembly according to claim 1, wherein the at least one finger grip is a protrusion extending from the surface of the at least one of the first and second housings and arranged to be spaced from an upper surface and a lower surface of the at least one of the first and second housings.

Claim 8 (original): A cable assembly according to claim 1, further comprising:
a board; and
at least one electrical connector disposed on the board; wherein
the board connects the at least one cable and the at least one electrical connector; and
the board and the at least one electrical connector are disposed inside of one of the first and the second housings.

Serial No. 10/735,752
February 24, 2005
Reply to the Office Action dated November 12, 2004
Page 4 of 11

Claim 9 (original): A cable assembly according to claim 8, wherein the board includes a printed circuit board.

Claim 10 (currently amended): A cable assembly according to claim 1, wherein at least one of the housings includes:

a first housing portion; and
a second housing portion; wherein
the first and the second housing portions are removably connected.

Claim 11 (original): A cable assembly according to claim 10, wherein the first and second housing portions are removably connected by at least one fastening member.

Claim 12 (original): A cable assembly according to claim 10, wherein the first housing portion includes a latch.

Claim 13 (original): A cable assembly according to claim 12, wherein the second housing portion includes an engaging recess which is arranged such the latch is a zero insertion force latch mated with the engaging recess.

Claim 14 (original): A cable assembly according to claim 12, wherein the latch includes at least one beveled surface.

Serial No. 10/735,752
February 24, 2005
Reply to the Office Action dated November 12, 2004
Page 5 of 11

Claim 15 (original): A cable assembly according to claim 8, wherein the at least one electrical connector is a board-to-board connector.

Claim 16 (original): A cable assembly according to claim 8, wherein the at least one cable includes a first set of coaxial cables and a second set of coaxial cables.

Claim 17 (original): A cable assembly according to claim 16, wherein the first set of coaxial cables is attached to one side of the board by a connection pad; and
the second set of coaxial cables is attached to another side of the board by another connection pad.

Claim 18 (original): A cable assembly according to claim 8, further comprising:
a first housing portion; and
a second housing portion; wherein
the board is held in place by at least one cylinder portion and by at least one post located which are located on at least one of the first and second housing portions.

Claim 19 (original): A cable assembly according to claim 1, wherein the at least one finger grip is integral with the at least one of the first and second housings.

Claim 20 (original): A cable assembly according to claim 1, wherein the at least one finger grip includes a top surface and a bottom surface adapted to be contacted and held by fingers of an operator.